



 Active

DBs USPAT

☒ Highlight all hit terms initially

6,042,163
6,174,009
6,179,353
6,231,095
6,282,769
6,240,820
6,318,775
6,349,521
6,406,077
6,409,239

Failed

```

- (0) ("296/214.ccls.-296/224.ccls.").CCLS.
- (0) ("296/$.ccls.").CCLS.
- (0) ("296/$.ccls.").CCLS.
- (0) ll and (stop adj2 block))
- (0) M.E.D.
- (0) ("200/$.ccls.").CCLS.
- (0) ("188/$.ccls.").CCLS.
- (0) ("296/$.ccls.").CCLS.
- (4) golf near2 cart with solar near2 cell$
- (0) 296/110.02.ccls.-296/100.05.ccls.
- (0) ("(4662115or4919473or5536060or5924760or5944373or6068327
- (0) (296/146.5.ccls.).CCLS.
- (0) (("20010030432.pn.") or ("20010054827.pn.") or ("200200

```

1 Saved

[illegible]

Drafts

④ Pending

Active

Failed

Saved

1 Favorites


Tagged (7)

UDC

Queue

Trash

	U	1	Document ID	Issue Dat	Page	Title	Current
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EP 1356969 A	20031113	12	Cabriolet vehicle comprises a roof with a	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EP 949105 A	20030401	6	Vehicle rear luggage compartment with retrac	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EP 1136295 A	20021015	12	Convertible for enabling boot to carry	
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5813594 A	19980929	12	Apparatus for forming an end bumper for vehic	228/146
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20010054827	20011227	7	Method for manufacturing a bumper	293/102
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20020053805	20020509	14	Bumper reinforcement structure	293/102
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6240820 B1	20010605	13	Die apparatus for cutting end of bumper b	83/188



EAST - [golf cart:2]

File View Edit Tools Window Help

Pending

Active

- L1: (23) (("5,092,512") or ("5,104,026") or ("5,305,625") or
- L2: (0) ((2001/0030432) or (2001/0054827) or (2002/0021937)
- L3: (0) 2001/0030432.pn.
- L4: (1) 20010030432.pn.
- L5: (1) 20010054827.pn.
- L6: (1) 20020021937.pn.
- L7: (1) 20020040525.pn.
- L8: (1) 20020053805.pn.
- L9: (1) 20020060462.pn.
- L10: (10) (("6,042,163") or ("6,174,009") or ("6,179,353")
- L11: (624) 293/120-122.ccls.
- L12: (42) l11 and aluminum with steel
- L13: (1) l11 and TRIP
- L14: (0) l11 and Martensic
- L15: (10) l11 and dissimilar
- L16: (38) l11 and thicknesses
- L17: (11) l11 and different near5 thicknesses
- L18: (3) l11 and Martensitic
- L19: (0) trip near5 steel with bumper
- L20: (99) trip near5 steel

Failed

- (0) ("296/214.ccls.-296/224.ccls.").CCLS.
- (0) ("296/\$.ccls.").CCLS.
- (0) ("296/\$.ccls.").CCLS.
- (0) l1 and (stop adj2 block))

Search List Browse Queue Clear

DBs USPAT Plurals

Default operator: ☒ Highlight all hit terms initially

trip near5 steel

Drafts

Pending

Active

Failed

Saved

Favorites

Tagged (17)

UDC

Queue

Trash

	U	1	Document ID	Issue Dat	Page	Title	Current
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5813594	19980929	12	Apparatus for forming an end bumper for vehic	228/14
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20010054827	20011227	7	Method for manufacturing a bumper	293/10
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20020053805	20020509	14	Bumper reinforcement structure	293/10
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6240820	20010605	13	Die apparatus for cutting end of bumper b	83/188
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6406081	20020618	10	Energy absorber system	293/13
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6308999	20011030	8	Multi-material hybrid bumper	293/10
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4569865	19860211	8	Bumper fascia and process to bond ionomer	428/31
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3779592	19731218	4	HIGH STRENGTH VEHICLE BUMPER	293/12
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5154462	19921013	8	Method for making a bonded vehicular cross	293/12
13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6685243	20040203	10	Bumper for reducing pedestrian injury	293/10
14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6371540	20020416	11	Bumper beam for motor vehicles	293/10
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6000738	19991214	7	Force-absorbing vehicle bumper	293/10
16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4221413	19800909	8	Shock absorption bumper for an automotive vehic	293/12
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5799991	19980901	6	Molded bumper system with reinforcement beam	293/12

Hits Details HTML

Ready

NUM

EAST - [golf cart:2]

File View Edit Tools Window Help

☐ Pending
☒ Active

L1: (23) (("5,092,512") or ("5,104,026") or ("5,305,625") or
 L2: (0) ((2001/0030432) or (2001/0054827) or (2002/0021937)
 L3: (0) 2001/0030432.pn.
 L4: (1) 20010030432.pn.
 L5: (1) 20010054827.pn.
 L6: (1) 20020021937.pn.
 L7: (1) 20020040525.pn.
 L8: (1) 20020053805.pn.
 L9: (1) 20020060462.pn.
 L10: (10) (("6,042,163") or ("6,174,009") or ("6,179,353") or
 L11: (624) 293/120-122.ccls.
 L12: (42) l11 and aluminum with steel
 L13: (1) l11 and TRIP
 L14: (0) l11 and Martensic
 L15: (10) l11 and dissimilar
 L16: (38) l11 and thicknesses
 L17: (11) l11 and different near5 thicknesses
 L18: (3) l11 and Martensitic
 L19: (0) trip near5 steel with bumper
 L20: (99) trip near5 steel

☐ Failed
 (0) ("296/214.ccls.-296/224.ccls.").CCLS.
 (0) ("296/\$.ccls.").CCLS.
 (0) ("296/\$.ccls.").CCLS.
 (0) l1 and (stop adj2 block))

Search List Browse Queue Clear
 DBs USPAT Plurals
 Default operator: ☒ Highlight all hit terms initially
 trip near5 steel

☐ Drafts
☐ Pending
☒ Active
☐ Failed
☐ Saved
☐ Favorites
☐ Tagged (17)
☐ UDC
☐ Queue
☐ Trash

	Type	L #	Hits	Search Text	DBs	Time Stam	Comment	Err
8	BRS	L8	1	20020053805.pn.	US-P GPUB	2004/02/2 0 06:15		
9	BRS	L9	1	20020060462.pn.	US-P GPUB	2004/02/2 0 06:17		
10	IS&R	L10	10	((("6,042,163") or ("6,174,009") or ("6,	USPA T	2004/02/2 0 06:24		
11	BRS	L11	624	293/120-122.ccls.	USPA T	2004/02/2 0 06:25		
12	BRS	L12	42	l11 and aluminum with steel	USPA T	2004/02/2 0 06:34		
13	BRS	L13	1	l11 and TRIP	USPA T	2004/02/2 0 06:35		
14	BRS	L14	0	l11 and Martensic	USPA T	2004/02/2 0 06:35		
15	BRS	L15	10	l11 and dissimilar	USPA T	2004/02/2 0 06:41		
16	BRS	L16	38	l11 and thicknesses	USPA T	2004/02/2 0 06:54		
17	BRS	L17	11	l11 and different near5 thicknesses	USPA T	2004/02/2 0 06:59		
18	BRS	L18	3	l11 and Martensitic	USPA T	2004/02/2 0 07:00		
19	BRS	L19	0	trip near5 steel with bumper	USPA T	2004/02/2 0 07:00		
20	BRS	L20	99	trip near5 steel	USPA T	2004/02/2 0 07:00		

☒ Hits ☐ Details ☐ HTML

Ready NUM

EAST - [golf cart:2]

File View Edit Tools Window Help

Pending
Active

L1: (23) ("5,092,512") or ("5,104,026") or ("5,305,625") or ("5,306,058") or ("5,340,177") or (

L2: (0) ((2001/0030432) or (2001/0054827) or (2002/0021937)

L3: (0) 2001/0030432.pn.

L4: (1) 20010030432.pn.

L5: (1) 20010054827.pn.

L6: (1) 20020021937.pn.

L7: (1) 20020040525.pn.

L8: (1) 20020053805.pn.

L9: (1) 20020060462.pn.

L10: (10) ("6,042,163") or ("6,174,009") or ("6,179,353")

L11: (624) 293/120-122.ccls.

L12: (42) l11 and aluminum with steel

L13: (1) l11 and TRIP

L14: (0) l11 and Martensic

L15: (10) l11 and dissimilar

Default operator: ☒ Highlight all hit terms initially

l11 and dissimilar

Failed

(0) ("296/214.ccls.-296/224.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) l1 and (stop adj2 block))

(0) M.E.D.

(0) ("200/\$.ccls.").CCLS.

(0) ("188/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(4) golf near2 cart with solar near2 cell\$

Drafts
Pending
Active
Failed
Saved
Favorites
Tagged (12)
UDC
Queue
Trash

	Type	L #	Hits	Search Text	DBs	Time Stam	Comment	Err
3	BRS	L3	0	2001/0030432.pn.	US-P GPUB	2004/02/2 0 06:11		
4	BRS	L4	1	20010030432.pn.	US-P GPUB	2004/02/2 0 06:12		
5	BRS	L5	1	20010054827.pn.	US-P GPUB	2004/02/2 0 06:12		
6	BRS	L6	1	20020021937.pn.	US-P GPUB	2004/02/2 0 06:13		
7	BRS	L7	1	20020040525.pn.	US-P GPUB	2004/02/2 0 06:14		
8	BRS	L8	1	20020053805.pn.	US-P GPUB	2004/02/2 0 06:15		
9	BRS	L9	1	20020060462.pn.	US-P GPUB	2004/02/2 0 06:17		
10	IS&R	L10	10	("6,042,163") or ("6,174,009") or ("6,	USPA T	2004/02/2 0 06:24		
11	BRS	L11	624	293/120-122.ccls.	USPA T	2004/02/2 0 06:25		
12	BRS	L12	42	l11 and aluminum with steel	USPA T	2004/02/2 0 06:34		
13	BRS	L13	1	l11 and TRIP	USPA T	2004/02/2 0 06:35		
14	BRS	L14	0	l11 and Martensic	USPA T	2004/02/2 0 06:35		
15	BRS	L15	10	l11 and dissimilar	USPA T	2004/02/2 0 06:35		

Ready

NUM

EAST - [golf cart:2]

FileViewEditToolsWindowHelp

Pending

Active

L1: (23) (("5,092,512") or ("5,104,026") or ("5,305,625") or

L2: (0) ((2001/0030432) or (2001/0054827) or (2002/0021937)

L3: (0) 2001/0030432.pn.

L4: (1) 20010030432.pn.

L5: (1) 20010054827.pn.

L6: (1) 20020021937.pn.

L7: (1) 20020040525.pn.

L8: (1) 20020053805.pn.

L9: (1) 20020060462.pn.

L10: (10) (("6,042,163") or ("6,174,009") or ("6,179,353")

L11: (624) 293/120-122.ccls.

L12: (42) l11 and aluminum with steel

L13: (1) l11 and TRIP

L14: (0) l11 and Martensic

L15: (10) l11 and dissimilar

Failed

(0) ("296/214.ccls.-296/224.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) l1 and (stop adj2 block))

(0) M.E.D.

(0) ("200/\$.ccls.").CCLS.

(0) ("188/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(4) golf near2 cart with solar near2 cell\$

SearchListBrowseQueueGet

DBsUSPATPlurals

Default operator: Highlight all hit terms initially

l11 and dissimilar

Drafts

Pending

Active

Failed

Saved

Favorites

Tagged (12)

UDC

Queue

Trash

	U	1	Document ID	Issue Dat	Page	Title	Current
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EP 1356969	20031113	12	Cabriolet vehicle	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	A			comprises a roof with a	
			EP 949105 A	20030401	6	Vehicle rear luggage	
						compartment with retrac	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EP 1136295	20021015	12	Convertible for	
			A			enabling boot to carry	
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5813594	19980929	12	Apparatus for forming	228/146
			A			an end bumper for vehic	
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US	20011227	7	Method for	293/102
			20010054827			manufacturing a bumper	
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US	20020509	14	Bumper reinforcement	293/102
			20020053805			structure	
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6240820	20010605	13	Die apparatus for	83/188
			B1			cutting end of bumper b	
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6406081	20020618	10	Energy absorber system	293/133
			B1				
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6308999	20011030	8	Multi-material hybrid	293/109
			B1			bumper	
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4569865	19860211	8	Bumper fascia and	428/31
			A			process to bond ionomer	
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3779592	19731218	4	HIGH STRENGTH VEHICLE	293/120
			A			BUMPER	
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5154462	19921013	8	Method for making a	293/120
			A			bonded vehicular cross	

NUM

EAST - [golf cart:2]

FileViewEditToolsWindowHelp

Pending

Active

L1: (23) (("5,092,512") or ("5,104,026") or ("5,305,625") or

L2: (0) ((2001/0030432) or (2001/0054827) or (2002/0021937)

L3: (0) 2001/0030432.pn.

L4: (1) 20010030432.pn.

L5: (1) 20010054827.pn.

L6: (1) 20020021937.pn.

L7: (1) 20020040525.pn.

L8: (1) 20020053805.pn.

L9: (1) 20020060462.pn.

L10: (10) (("6,042,163") or ("6,174,009") or ("6,179,353"))

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(0) ("296/214.ccls.-296/224.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(0) l1 and (stop adj2 block))

(0) M.E.D.

(0) ("200/\$.ccls.").CCLS.

(0) ("188/\$.ccls.").CCLS.

(0) ("296/\$.ccls.").CCLS.

(4) golf near2 cart with solar near2 cell\$

(0) 296/110.02.ccls.-296/100.05.ccls.

(0) ("(4662115or4919473or5536060or5924760or5944373or6068327

(0) (296/146.5.ccls.).CCLS.

(0) (("20010030432.pn.") or ("20010054827.pn.") or ("200200

Saved

SearchListBrowseQueueGet

DBsUSPAT

☒ Highlight all hit terms initially

6,042,163

6,174,009

6,179,353

6,231,095

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6,240,820

6,318,775

6,349,521

6,406,077

6,409,239

Drafts

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Active

Failed

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Favorites

Tagged (7)

UDC

Queue

Trash

	Type	L #	Hits	Search Text	DBs	Time Stam	Comment	Error
1	IS&R	L1	23	((("5,092,512") or	USPA	2004/02/2		
				("5,104,026") or ("5,	T	0 06:08		
2	IS&R	L2	0	((2001/0030432) or	US-P	2004/02/2		
				(2001/0054827) or (20	GPUB	0 06:08		
3	BRS	L3	0	2001/0030432.pn.	US-P	2004/02/2		
					GPUB	0 06:11		
4	BRS	L4	1	20010030432.pn.	US-P	2004/02/2		
					GPUB	0 06:12		
5	BRS	L5	1	20010054827.pn.	US-P	2004/02/2		
					GPUB	0 06:12		
6	BRS	L6	1	20020021937.pn.	US-P	2004/02/2		
					GPUB	0 06:13		
7	BRS	L7	1	20020040525.pn.	US-P	2004/02/2		
					GPUB	0 06:14		
8	BRS	L8	1	20020053805.pn.	US-P	2004/02/2		
					GPUB	0 06:15		
9	BRS	L9	1	20020060462.pn.	US-P	2004/02/2		
					GPUB	0 06:17		
10	IS&R	L10	10	((("6,042,163") or	USPA	2004/02/2		
				("6,174,009") or ("6,	T	0 06:17		

HitsDetailsHTML

Ready

NUM